UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. CNA-101

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

in§mitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

invention entitled: SYSTEM AND METHOD FOR CREATING A VIRTUAL SUPERCOMPUTER USING COMPUTERS WORKING COLLABORATIVELY IN PARALLEL AND USES FOR THE SAME and invented by: Ronald H. Nickel and Igor Mikolic-Torreira **T** a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: ★Vhich is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: ₩hich is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** ☒ Filing fee as calculated and transmitted as described below Specification having seventy-two (72) pages and including the following: a. 🛛 Descriptive Title of the Invention Cross References to Related Applications (if applicable) Statement Regarding Federally-sponsored Research/Development (if applicable) c. 🛛 Reference to Microfiche Appendix (if applicable) d. 🔲 e. 🛛 Background of the Invention f. 🛛 Brief Summary of the Invention Brief Description of the Drawings (if drawings filed) g. 🛛 h. 🛛 **Detailed Description** i. 🛛 Claim(s) as Classified Below i. 🛛 Abstract of the Disclosure

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Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) b. 🛛 Informal Number of Sheets seven (7) Formal Oath or Declaration Newly executed (original or copy) Unexecuted a. 🛛 b. 🔲 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🛛 With Power of Attorney Without Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. □ Computer Program in Microfiche ☐ Genetic Sequence Submission (if applicable, all must be included) a. Paper Copy c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & documents) ☐ 37 CFR 3.73(b) Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing First Class Express Mail (Specify Label No.):

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was unintentional.

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		Accompanying Application Parts (Continued)			
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16.	X	Small Entity Statement(s) - Specify Number of Statements Submitted: Small Entity Status			
17.		Additional Enclosures (please identify below):			
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)			
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.			
		Warning			
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of			

such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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Fee Calculation	and	Transmittal
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CLAIMS AS FILED

For #Filed #Allowed #Extra Rate Fee Total Claims 72 -20 =52 \$9.00 \$468.00 Х 9 Indep. Claims - 3 = 6 \$40.00 \$240.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$355.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$1,063.00

☐ A check in the amount of

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

50-1390

□ Charge the amount of the control of the

\$1,063.00

as filing fee.

- ☑ Credit any overpayment.
- oroak any overpayment.
- ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated:

Signature

Michele M. Burris Registration No. 44,576 SHAW PITTMAN LLP 1650 Tysons Boulevard

McLean, Virginia 22102

cc: